



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT



ATTY DOCKET NO.: **9209-7** DATE: **June 29, 2001**

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231 Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Divisional a Continuation-in-Part (CIP) Application of prior a Continuation application no.: ______; filed ______, the disclosure of which is hereby incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No. ______; filed _____. Inventor(s) or Application Identifier: Lin Yu DEFERRED INDEX BUILDING SYSTEMS, METHODS AND COMPUTER Entitled: PROGRAM PRODUCTS FOR STORING TEMPORALLY SPACED APART BURSTS OF DATA RECORDS IN A DATABASE **Correspondence Address:** 20792 PATENT TRADEMARK OFFICE Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 24 pages of Specification (including 42 claims) 2. 3. 8 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. mewly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) Application Data Sheet. See 37 CFR 1.76 Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

by reference therein.

	Microfiche Computer Program (Appendix)					
\boxtimes	Assignment papers (cover sheet(s) and document(s))					
	Applicant claims small entity status. See 37 CFR 1.27.					
	Information Disclosure Statement, PTO-1449, and 5 references cited					
	Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)					
	English Translation Document					
	Certified Copy of Application No. ; Filed					
	Sequence Listing/ Sequence Listing Diskette					
a.	computer readable copy					
b.	paper copy					
<u>c.</u>	statement in support					
	An Associate Power of Attorney					
\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	Other:					
fee	e has been calculated as shown below:					
	a. c.					

	Column 1	Column 2	Small Entity		Larg	Large Entity	
TO THE	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE	\$355.00		\$ 710.00				
TOTAL CLAIMS	42 - 20 =	22	x 09 = \$		x 18 =	\$ 396.00	
INDEP CLAIMS	6 - 3 =	3	x 40 = \$		x 80 =	\$ 240.00	
MULTIPLE Depen	+ 135 = \$		+ 270 = \$				
If the difference in Col. 1 is	s less than zero, Enter	Total \$		Total	\$1346.00		
A check in the amount of \$ to cover the filing fee is enclosed. A check in the amount of \$1.386.00 is enclosed to cover the filing fee. PLUS the Assignment							

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		to cover the filing fee is enclosed. 00 is enclosed to cover the filing fee, P	LUS the Assignment
	Recordation fee (\$40.00).		
	Please charge my Deposit Accou	nt No. 50-0220 in the amount of \$	

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

20792

PATENT TRADEMARK OFFICE

Respectfully submitted

Mitchell S. Bigel

Registration No. 29,614

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733092635 US

Date of Deposit: June 29, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Candi L. Riggs